DECLARATION AND POW  UTILITY OR DESIGN P  (37 CFI  ☑ Declaration Submitt  ☐ Declaration Submitt  (surcharge (37 CFR	PATENT APPLICATION R 1.63) ted with Initial Filing. ted after Initial Filing	First Named Inventor:	137690-US Scott David D'Souza PLETE IF KNOWN
As a below named inventor, I here	eby declare that:		
My residence, mailing address, an	nd citizenship are as stated below	next to my name.	
I believe I am the original, first a names are listed below) of the sub	and sole inventor (if only one na oject matter which is claimed and	me is listed below) or an ori for which a patent is sought	riginal, first and joint inventor (if plural t on the invention entitled
DOS ATTACI	K MITIGATION USING UPST	TREAM ROUTER SUGGE	ESTED REMEDIES
the specification of which  is attached hereto.  was filed on as and was amended on	United States Application Seria (if applicable).	No or PCT Interr	national Application No.
I hereby state that I have reviewed by any amendment referred to about		the above identified specific	cation, including the claims, as amended
I acknowledge the duty to disc	close information which is mat	erial to patentability as de	efined in 37 CFR 1.56, including for
continuation-in-part applications, national or PCT international filin	material information which beca		ling date of the prior application and the
continuation-in-part applications, national or PCT international filing.  Foreign Application(s) and/or Class I hereby claim foreign priority by certificate, or 365(a) of any PC America, listed below and have a	material information which becang date of the continuation-in-param of Foreign Priority benefits under 35 U.S.C. 119(a)-T international application which is oidentified below, by checking	t application.  (d) or 365(b) of any foreign designated at least one could be sown any foreign application.	n application(s) for patent or inventor's country other than the United States of cation for patent or inventor's certificate
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Country  Provisional Application  Thereby claim the benefit under 3  Application S  Application S  U.S. Priority Claim  I hereby claim the benefit under 3  subject matter of each of the claim the first paragraph of Title 35,	material information which becang date of the continuation-in-parameter of Foreign Priority benefits under 35 U.S.C. 119(a)- T international application which diso identified below, by checking ion having a filing date before the Application Number  Application Number  Serial Number  Title 35, United States Code, §12 ms of this application is not discleted the United States Code, §112, I ac 37, Code of Federal Regulations	tapplication.  (d) or 365(b) of any foreign h designated at least one or the state of the application on which the states provisional application of any United States applicated in the prior United States knowledge the duty to disc, §1.56 which became availated the states application of the prior United States application of the	n application(s) for patent or inventor's country other than the United States of cation for patent or inventor's certificate h priority is claimed.  Priority Claimed Under 35 U.S.C. §119  Yes No Yes No
Country  Provisional Application  Thereby claim the benefit under 3  Application S  Application S  U.S. Priority Claim I hereby claim the benefit under 3  subject matter of each of the claim the first paragraph of Title 35, patentability as defined in Title 35, patentability as defined in Title 36	material information which becang date of the continuation-in-param of Foreign Priority benefits under 35 U.S.C. 119(a)- T international application which diso identified below, by checking ion having a filing date before the Application Number  Application Number  Serial Number  Title 35, United States Code, §12 as of this application is not discleted united States Code, §112, I as 37, Code of Federal Regulations CT international filing date of this	t application.  (d) or 365(b) of any foreign h designated at least one or gethe box, any foreign application on which the provisional application of the application on which the provisional application of any United States applicated in the prior United States (\$1.56 which became available application.	n application(s) for patent or inventor's country other than the United States of cation for patent or inventor's certificate, th priority is claimed.  Priority Claimed Under 35 U.S.C. §119  Yes No  Yes No  (s) listed below:  Filing Date  cation(s) listed below and, insofar as the es application in the manner provided by sclose information which is material to
Country  Provisional Application  Thereby claim the benefit under 3  Application S  Application S  U.S. Priority Claim I hereby claim the benefit under 3  under the first paragraph of Title 35, patentability as defined in Title 3  application and the national or PC	material information which becang date of the continuation-in-param of Foreign Priority benefits under 35 U.S.C. 119(a)- T international application which diso identified below, by checking ion having a filing date before the Application Number  Application Number  Serial Number  Title 35, United States Code, §12 as of this application is not discleted united States Code, §112, I as 37, Code of Federal Regulations CT international filing date of this	tapplication.  (d) or 365(b) of any foreign h designated at least one or gethe box, any foreign application on which the provisional application of the application on which the provisional application of any United States application of the prior United States application.	n application(s) for patent or inventor's country other than the United States of cation for patent or inventor's certificate, th priority is claimed.  Priority Claimed Under 35 U.S.C. §119  Yes No  Yes No  (s) listed below:  Filing Date  cation(s) listed below and, insofar as the es application in the manner provided by sclose information which is material to able between the filing date of the priori

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John Granchelli Registration No. 39,512 Greg Benoit Registration No. 48,067 John Granchelli Address all correspondence to: Alcatel Canada Inc. 600 March Road Ottawa, ON K2K 2E6 **CANADA** Phone (613) 784-6523 Fax (613) 784-8923 Direct telephone calls to: John Granchelli I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor: Scott David D'Souza Sole or first inventor's signature: 101 / State Ordanio, Canada Date: September 109/03
Residence: City Ottawa State Ordanio, Canada Citizenship: Canadian

No. W. Address On W. Address Crossent Ant 311 Ottawa Ontario K2R 7T1 Canada Mailing Address: 90 Woodridge Crescent, Apt. 311, Ottawa, Ontario, K2B 7T1, Canada Full name of second inventor, if any: Second inventor's signature: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Citizenship: \_\_\_\_\_\_ Mailing Address: Full name of third inventor, if any: Third inventor's signature: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Citizenship: \_\_\_\_\_\_ Mailing Address: Full name of fourth inventor, if any: Fourth inventor's signature: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Citizenship: \_\_\_\_\_\_ Mailing Address: \_\_\_\_\_ Full name of fifth inventor, if any: Fifth inventor's signature: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Citizenship: \_\_\_\_\_\_ Mailing Address: Full name of sixth inventor, if any: Sixth inventor's signature: Date:

Residence: City State Citizenship:

POWER OF ATTORNEY

Mailing Address:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. Application of: Scott David D'Souza

Serial No.:

Filed:

Title: DOS ATTACK MITIGATION USING UPSTREAM ROUTER SUGGESTED REMEDIES

Atty. Docket No.: 137690-US

The Commissioner of Patents and Trademarks Washington, D.C. 20231 U.S.A.

## ASSOCIATE POWER OF ATTORNEY

Dear Sir:

The undersigned, John Granchelli (Reg. No. 39,512), is an agent of record for the captioned U.S. Patent Application under a Power of Attorney filed with the U.S. Patent Office contemporaneously herewith.

Pursuant to 37 CFR Section 1.34(b), the undersigned hereby appoints the following registered practitioner as associate agent of record:

Jim Zegeer, Esq. Registration No. 18,957

to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith. The appointment of the above practitioners does not affect, and is not intended to affect, the status of any other practitioner who has been appointed previously as agent of record for this matter.

Please direct any and all correspondence and telephone calls to:

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Facsimile: 703-549-8411

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Respectfully submitted,

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